

What is claimed is:

1. A cylindrical commutator comprising:  
a plurality of mutually insulated segments arranged at  
equal intervals on the external periphery of a cylindrical  
surface;  
hooks for line connection extending from one end of  
respective segments;  
land and grooves parallel with an axial core formed on  
the internal periphery of the segments;  
anchors extending from the edges of the land over  
substantially the total length of the segments;  
a mold resin into which the anchors are to be embedded  
to fix the segments in a cylindrical shape; and  
undercuts formed on the mold resin for separating the  
segments.
2. A cylindrical commutator according to claim 1, wherein;  
a pair of anchors in both sides of the each groove are  
connected with each other at the end of the groove on the  
side near the hooks and are slanted to the groove at the  
other end of the groove.
3. A cylindrical commutator according to claim 1, further  
comprising second anchors, wherein the thickness of each  
hook is divided into two, and the internal side of the  
divided hook is bent toward the inside so as to be the  
second anchor.

4. A method of manufacturing a cylindrical commutator, comprising the steps of:

cutting an internal peripheral surface of a cylinder of base material having a plurality of hooks at one end so as to form projections corresponding to the hooks in a circumferential direction;

setting the cylinder to a molding die, and embedding the projections into the mold resin; and

dividing the hook and the projection for each segment by processing slits at equal intervals in a circumferential direction on the external peripheral surface of the mold resin.